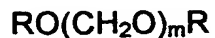


# CLAIMS

1. Use of a liquid oxygenated product, having a cetane number higher than 50, consisting of one or more compounds selected from dialkyl-polyformals represented by the formula



wherein R is an alkyl chain  $\text{C}_n\text{H}_{2n+1}$ ,

m is an integer equal to or higher than 2,

n is an integer between 1 and 10,

as a substitute of gas oil in diesel engines.

2. The use of the liquid oxygenated product according to claim 1, wherein m is equal to or higher than 2 and lower than or equal to 6 and n is equal to 1 or 2.